Under the Paperwork	Reduction Act of 1995, no persons are required to respo						ENT OF COMMERCE control number.		
5	UTILITY	Attorney Doc	ket No.	0619	2.0268.NPUS00	)			
4	<del></del>			tion Identifier	<del></del>				
<u>-</u>	TRANSMITTAL								
.4Onlv for new n	9Only for new nonprovisional applications under 37 CFR 1.53(b))			Title Liquid Crystal Display Panel  Express Mail Label No.					
	APPLICATION ELEMENTS						· · · C D · ·		
See MPEP chap		ADI	ORESS T		t Appl				
	ransmittal Form (Form PTO-1082) an original and a duplicate for fee processing)		6.	Mic	rofiche Comput	er Prog	gram (Appendix)		
2. Specific (preferred	cation [Total Pages d arrangement set forth below)	13 ]	7. N	lucleotide fapplicable	e and/or Amino le, all necessary)	Acid S	Sequence SubPrission		
	ptive title of the Invention References to Related Applications		a.		Computer Rea	ıdable	Copy		
	nent Regarding Fed sponsored R&D ence to Microfiche Appendix		b	. 🗆	Paper Copy (i	dentica	al to computer ( )		
- Backg	round of the Invention Summary of the Invention		c.		Statement veri	ifying i	identity of abo		
1	Description of the Drawings (if filed)		ACCO	MPANY	ING APPLIC	ATIO	N PARTS		
- Detail	ed Description		8.	Assi	gnment Papers (	cover sl	heet & document(s))		
- Claims	-		9.		FR 3.73(b) States		Power of Attorney		
3 Drawing	g(s) (35 USC 113) [Total Sheets	9 ]	10.	_	_		nent (if applicable)		
4. Oath or Decl	aration [Total Pages	4 ]	11.		rmation Disclos ement (IDS)/PTO		Copies of IDS Citations		
a. Ne	ewly executed (original or copy)		12.	_	iminary Amend		<b></b>		
* L	Copy from a prior application (37 CFR 1.63(d))  (for continuation/divisional with Box 17 completed)  [Note Box 5 below]		13.		ırn Receipt Post uld be specifically i		MPEP 503) (Two)		
i. [	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		14.		eall Entity ement(s)		Statement filed in prior application, Status still proper and desired		
Common			15.		ified Copy of Pr				
5. Incorpor	ration By Reference (useable if Box 4b is checke ire disclosure of the prior application, from whic		16.	] o	ther:				
as being	ath or declaration is supplied under Box 4b, is consisted of the disclosure of the accompanying applied incorporated by reference therein.		FEES, A S	MALL ENTIT		QUIRED (	ED TO PAY SMALL ENTITY 37 C.F.R. § 1.27), EXCEPT IF DN (37 C.F.R. § 1.28).		
	NUING APPLICATION, check appropriate be	ox and supply t	he requis	ite inforn	nation:				
Continua			of prior	application	No: /				
	Prior Application Information: Ex	aminer:	G	roup/Art	Unit:				
	18. CORRES	PONDENCE A	ADDRES	SS					
<b> </b>	Michael J. Bell	our couc moet							
NAME HOWREY SIMON ARNOLD & WHITE, LLP						<del></del> _			
Box No. 34									
ADDRESS	1299 Pennsylvania Avenue, N.W.	150			arp co==		100004.0400		
COUNTRY	Washington STATE US / FELEPHONE	DC 202 783 0	800		ZIP CODE FAX		20004-2402		
COUNTRY		FELPHONE 202-783-08					202-303-7193		
Name (Print/Type) Signature	Michael // Bell	o. (Attorney)	Agenij	39,604  Date Senter	mber 1	9, 2001			
L ~							-,		



1299 PENNSYLVANIA AVE., NW WASHINGTON, DC 20004-2402 PHONE 202.783.0800 FAX 202.383.6610 A LIMITED LIABILITY PARTNERSHIP

September 19, 2001

**Box** New Applications

Assistant Commissioner for Patents Washington, DC 20231

Re:

New Utility Non-Provisional U.S. Patent Application

Application No. TO BE ACCORDED

Filed HEREWITH

Title:

LIQUID CRYSTAL DISPLAY PANEL

Inventors:

Jin-Oh KWAG, et al.

Our Ref:

06192.0268.NPUS00

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

- 1. Form PTO SB/05;
- 2. Form PTO 1082;
- 3. U.S. Utility Patent Application entitled:

## LIQUID CRYSTAL DISPLAY PANEL

and naming as inventors:

Jin-Oh KWAG Jang-Soo KIM Kyung-Eun LEE Dong-Gyu KIM

the application consisting of:

- a. A specification containing:
  - (i) 10 pages of description prior to the claims;
  - (ii) 2 pages of claims (10 claims);
  - (iii) a one (1) page abstract;
- b. 9 sheets of drawings: (Figures 1, 2, 3, 4, 5, 6, 7, 8, 9A and 9B);
- 4. Executed Combined Declaration-Power Attorney;
- 5. Executed Assignment and PTO 1595 Assignment Recordation Sheet

## **HOWREY SIMON ARNOLD & WHITE, LLP**

## Box No. 34

## 1299 Pennsylvania Avenue, NW Washington, DC 20004-2402 (202) 783-0800

Attorney Docket No. 06192.0268.NPUS00

ASSISTANT COMMISSIONER FOR PATENTS Washington, DC 20231

Sir:

Transmitted herewith for filing is the patent application of

Inventor:

Jin-Oh KWAG, et al.

For:

LIQUID CRYSTAL DISPLAY PANEL

Enclosed is a new application comprising:

- A specification containing: 10 pages of description prior to the claims; 2 pages of claims (10 claims); a one (1) page abstract; 2 sheets of drawings (Figures 1, 2, 3, 4, 5, 6, 7, 8, 9A and 9B)
- ☑ PTO SB/05

The filing fee has been calculated as shown below:

	(Col. 1)		(Col. 2)			
FOR	NO. FILED	NO. EXTRA				
BASIC FEE						
TOTAL CLAIMS	10-20 =	*	0			
INDEP. CLAIMS	1-3 =	*	0			
☐ MULTIPLE DEPENDENT CLAIM PRESENTED						

*If the difference	in Col.	1	is less	than	zero,	enter	"0"	in	Col	. 2
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SMALL ENTITY					
RATE					
	\$ 345.00				
x 9 =					
x 39 =					
+ 130 =					
TOTAL					

SMALL ENTITY					
OR	RATE	FEE			
OR		\$ 710.00			
OR	x 18 =	-0			
OR	x 80 =	-0-			
OR	+ 270 =				
OR	TOTAL	\$710.00			

OTHER THAN A

- $\square$  A check in the amount of \$710.00 to cover the filing fee is enclosed.
- The U.S. Patent and Trademark Office is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. <u>08-3038</u> referencing docket number <u>06192.0268.NPUS00</u>. A copy of this sheet is enclosed.
  - Any patent application processing fees under 37 CFR 1.1/
  - Any filing fees under 37 CFR 1.16 for presentation of extra chaims.

Date September 19, 2001

Michael J. Bell

Registration No. 39,604

**Enclosures** 



Box New Applications Attorney Docket No. 06192.0268.NPUS00 September 19, 2001 Page 2

- Check No. 001893 in the amount of \$710.00 to cover the basic filing fee;
   and
   Check No. 001892 in the amount of \$40.00 to cover the Assignment Recordation Fee
- 7. Two (2) return postcards

It is respectfully requested that, of the two attached postcards, one be stamped with the filing date of these documents and returned to our courier, and the other, prepaid postcard, be stamped with the filing date and unofficial application number and returned as soon as possible.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 08-3038 referencing docket number 06192.0268.NPUS00.

A copy of this letter is enclosed.

Respectfully/submitted

Michael J. Bell

Registration No. 39,604